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(21) International Application Number: PCT/EP00/03513 (22) International Filing Date: 17 April 2000 (17.04.00) (30) Priority Data: 9901733-7 12 May 1999 (12.05.99) SE (71) Applicant (for all designated States except US): AKZO NOBEL NV [NL/NL]; P.O. Box 9300, NL-6800 SB Arnhem (NL). (72) Inventor; and (75) Inventor/Applicant (for US only): LOSA, Riccardo [CH/CH]; En Fagne, CH-1145 Bière (CH). (74) Agent: ANDERSSON, Rolf; Akzo Nobel Surface Chemistry AB, S-444 85 Stenungsund (SE).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report.	
(54) Title: A COMPOSITION CONTAINING CARVACROL AND THYMOL FOR USE AS A BACTERICIDE			
(57) Abstract <p>The present invention relates to a composition containing the natural substances carvacrol and thymol. The amount of carvacrol is 5 ppm to 90% by dry weight, the amount of thymol is 5 ppm to 80% by dry weight, and the weight ratio between carvacrol and thymol is from 1:5 to 10:1. The composition exhibits a synergistic bactericidal effect against Treponema which causes severe muco-hemorrhagic diseases, such as swine dysentery and severe diseases affecting the hoofs of hoofed animals, particularly cloven-hoofed animals, such as ruminants. The composition is suitably administered to an animal via the diet or via the drinking water or via a drench bath.</p>			